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October 5, 2004



PATENT APPLICATION DOCKET NO.: 3586.1000-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Δ	nnl	licants	٠.

Daniel F. Handman and Forrest S. Stoddard

Application No.:

10/721,773

Group:

2877

Filed:

November 25, 2003

Examiner:

Zandra V. Smith

Confirmation No.:

4185

For:

OPTICAL MEASUREMENT DEVICE AND METHOD

CERTIFICATE OF MAILING OR TRANSMISSION				
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This In	under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)
[X]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).
[]	under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or
	[] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]	under 37 CFR 1.97(d) together with: [] a Statement under 37 CFR 1.97(e), as checked below, and [] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
[]	under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

Statem	ient Und	<u>ter 37 C</u>	FR 1.97(e)
[]	any co	mmunic	information contained in this Information Disclosure Statement was first cited in cation from a foreign patent office in a counterpart foreign application not more of the filing of this Information Disclosure Statement; or
[]	knowle in the	unicatio edge of informa	formation contained in this Information Disclosure Statement was cited in a n from a foreign patent office in a counterpart foreign application, and, to the the undersigned, after making reasonable inquiry, no item of information contained tion disclosure statement was known to any individual designated in 37 CFR han three months prior to the filing of this Information Disclosure Statement.
Statem	ent Und	der 37 <u>C</u>	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	commi	unication t receiv	nformation contained in the Information Disclosure Statement was cited in a n from a foreign patent office in a counterpart application and this communication ed by any individual designated in § 1.56(c) more than thirty days prior to the formation Disclosure Statement.
[X]	Enclos	sed here	with is form PTO-1449:
	[X]	Copies	s of the cited references are enclosed.
		[]	Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
	[]	Applic	of the cited references are enclosed except those entered in prior application, U.S. sation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]
	[X]	The list	sted references were cited in the enclosed International Search Report in a rpart foreign application.
	[X]	The "c	oncise explanation" requirement (non-English references) for references AM, AN, d AP under 37 CFR 1.98(a)(3) is satisfied by:
		[]	the explanation provided on the attached sheet.
		[]	the explanation provided in the Specification.
		[X]	submission of the enclosed International Search Report.
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
		[X]	the enclosed English language abstract (of reference AO).

[]	Applic	cant requests that the following r	non-published pending appli	cations be considered:
Examiner's Initials	i			
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited app	plication, including the curre	ent claims, is enclosed.
	[]	A copy of each above-cited application of those entered in prior application 35 U.S.C. 120 is claimed.	plication, including the curre on, U.S. Application No. [ent claims, is enclosed, except], to which priority under
		r is requested to return a copy of ere considered with the next office		plications indicating which
It is re	quested	I that the information disclosed I	nerein be made of record in t	his application.
Metho	od of pa	yment:		
[]		ck for the fee noted above is enc panying Reply. A copy of this S		cluded in the check with the
[]	Please	e charge Deposit Account 08-038 sed.	30 in the amount of \$[]. A copy of this Statement is
[X]	Please	e charge any deficiency in fees ar	nd credit any overpayment to	Deposit Account 08-0380.
		1	Respectfully submitted,	
		1	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
]	James M. Smith Registration No.: 28,043 Telephone: (978) 341-0036	6

Concord, MA 01742-9133 Dated: / 0/5/

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3586.1000-001 APPLICATION NO. 10/721,773			
SUPPLEMENTAL INFORMATION DISCLOSURE P = VERTATION IN AN APPLICATION	FIRST NAMED INVENTOR Daniel F. Handman FILING DATE November 25, 200		25, 2003	
OCT 0 7 2004 October 5, 2004 See several sheets if necessary)	EXAMINER Zandra V. Smith	CONF. 4185	IRMATION NO.	GROUP 2877

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7	U.S. PATENT DOCUMENTS							
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT				
	AA							
	AB3	5,361,854	11-08-1994	Tull et al.				
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PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3586.1000-001	APPLICATION NO. 10/721,773	
SUPPLEMENTAL INFORMATION DISCLOSURE PECHTATION IN AN APPLICATION October 5, 2004	FIRST NAMED INVENTOR Daniel F. Handman	FILING DATE November	25, 2003
October 5, 2004 OCT 0 7 2004 e several sheets if necessary)	EXAMINER Zandra V. Smith	CONFIRMATION NO. 4185	GROUP 2877

FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSI YES	LATION NO
AL	EP 0 845 657 A2	03-06-1998	FINMECCANICA S.p.A.		
AM	DE 1938901	02-11-1971	DrIng Christian Boes		X
AN	EP 0 352 464 A1	01-31-1990	J.M. Voith GmbH		X
AO	JP 60-006811	01-14-1985	Mitsubishi Electric Corp.	(abstract)	
AP	DE 2043436	03-09-1972	Fried Krupp GmbH		Х
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AM2					
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